

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No.

## 1 LOCATION OF WATER WELL:

County: MORRIS

Fraction

SE 1/4 NW 1/4 NW 1/4

Section Number

31

Township Number

T 14 S

Range Number

R 7 E/W

Distance and direction from nearest town or city street address of well if located within city?

1 MILE EAST OF WHITE CITY.

Global Positioning Systems (decimal degrees, min. of 4 digits)

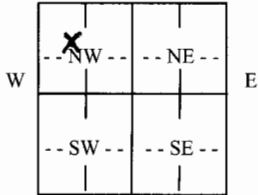
Latitude: —Longitude: —Elevation: —Datum: —

Data Collection Method:

2 WATER WELL OWNER: CARSON HOMESALESRR#, St. Address, Box # : 5016 SKYWAY DRCity, State, ZIP Code : MANHATTAN, KS 66503

## 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N



S

4 DEPTH OF COMPLETED WELL 1160 ft.Depth(s) Groundwater Encountered (1) 136 ft. (2) — ft. (3) — ft.WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr. 1/15/07Pump test data: Well water was — ft. after — hours pumping — gpmEst. Yield. 20 gpm: Well water was — ft. after — hours pumping — gpm

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well

1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 2 Other (Specify below)2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well GEO THERMALWas a chemical/bacteriological sample submitted to Department? Yes — No X; If yes, mo/day/yrSample was submitted. — Water well disinfected? Yes X No —

## 5 TYPE OF CASING USED:

1 Steel

3 RMP (SR)

5 Wrought Iron

8 Concrete tile

CASING JOINTS: Glued X Clamped —2 PVC

4 ABS

6 Asbestos-Cement

9 Other (specify below)

Welded —Blank casing diameter 5 in. to 140 ft., Diameter. — in. to — ft., Diameter — in. to — ft.Casing height above land surface 2.4 in., Weight — lbs./ft. Wall thickness or gauge No. SDR21

## TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless Steel

5 Fiberglass

6 PVC

9 ABS

11 Other (Specify) —

2 Brass

4 Galvanized Steel

6 Concrete tile

8 RM (SR)

10 Asbestos-Cement

12 None used (open hole)

## SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot

2 Mill slot

5 Guazed wrapped

7 Torch cut

9 Drilled holes

11 None (open hole)

2 Louvered shutter

4 Key punched

6 Wire wrapped

8 Saw Cut

10 Other (specify) —SCREEN-PERFORATED INTERVALS: From — ft. to — ft., From — ft. to — ft.From — ft. to — ft., From — ft. to — ft.GRAVEL PACK INTERVALS: From — ft. to — ft., From — ft. to — ft.From — ft. to — ft., From — ft. to — ft.

## 6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite4 Other —Grout Intervals: From 3 ft. to 28 ft., From 70 ft. to 90 ft., From — ft. to — ft.

What is the nearest source of possible contamination:

1 Septic tank

4 Lateral lines

7 Pit privy

10 Livestock pens

13 Insecticide Storage

16 Other (specify below)

2 Sewer lines

5 Cess pool

8 Sewage lagoon

11 Fuel storage

14 Abandoned water well

BARN

3 Watertight sewer lines

6 Seepage pit

9 Feedyard

12 Fertilizer Storage

15 Oil well/gas well

Direction from well? NORTH How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>4</u>	<u>CLAY, RED BROWN</u>	<u>136</u>	<u>141</u>	<u>LEMPSTONE, H2O</u>
<u>4</u>	<u>7</u>	<u>LEMPSTONE, TAN</u>	<u>141</u>	<u>160</u>	<u>SHALE, GRAY</u>
<u>7</u>	<u>19</u>	<u>SHALE, TAN</u>			
<u>19</u>	<u>20</u>	<u>LEMPSTONE</u>			
<u>20</u>	<u>54</u>	<u>SHALE, RED TO GREEN</u>			
<u>54</u>	<u>56</u>	<u>LEMPSTONE, SOFT H2O</u>			
<u>56</u>	<u>63</u>	<u>LEMPSTONE, HARD</u>			
<u>63</u>	<u>77</u>	<u>SHALE, GREEN TO TAN</u>			
<u>77</u>	<u>88</u>	<u>LEMPSTONE</u>			
<u>88</u>	<u>136</u>	<u>SHALE, GRAY</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 1/15/07 and this record is true to the best of my knowledge and belief.Kansas Water Well Contractor's License No. 760 This Water Well Record was completed on (mo/day/year) 1/15/07under the business name of ASSOCIATED DRILLING INC by (signature) [Signature]INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.